

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/805,020

DATE: 07/23/2001
TIME: 11:55:14

Input Set : A:\2786-0168P.ST25.txt
Output Set: N:\CRF3\07232001\I805020.raw

3 <110> APPLICANT: LEVINE, Zurit
5 <120> TITLE OF INVENTION: SPLICE VARIANTS OF ONCOGENES
7 <130> FILE REFERENCE: 2786-0168P
9 <140> CURRENT APPLICATION NUMBER: 09/805,020
C--> 10 <141> CURRENT FILING DATE: 2001-03-13
12 <160> NUMBER OF SEQ ID NOS: 72
14 <170> SOFTWARE: PatentIn Ver. 2.1
16 <210> SEQ ID NO: 1
17 <211> LENGTH: 1735
18 <212> TYPE: DNA
19 <213> ORGANISM: Homo sapiens
21 <220> FEATURE:
22 <221> NAME/KEY: misc_feature
23 <222> LOCATION: (1)..(1735)
24 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
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29 gtgggcttta ccatgagtaa ctccattcct ggtatagaat ccccatttga acaagcaaag 180
30 aaggtataa ccatgtttgt acagcgacag gtgttgcgt agaacaagga tgagattgct 240
31 ttatgcctgt ttggtaacaga tggcactgac aatcccttt ctgggtggga tcagtatcag 300
32 aacatcacag tgcacagaca tctgtatgcta ccagattttg atttgctgga ggacattgaa 360
33 agcaaaaatcc aaccaggatcc tcaacacaggct gacttcctgg atgcactaat cgtgagcatg 420
34 gatgtgattc aacatgaaac aataggaaag aagtttgaga agagggcatat taaaatattc 480
35 actgaccta gcagccgatt cagcaaaaagt cagctggata ttataattoa tagctgaaag 540
36 aaatgtgaca tctccctgca attcttcttg cctttctcac ttggcaagga agatggaagt 600
37 ggggacagag gagatggccc ctttcgtta ggtggccatg ggccttcctt tccactaaaa 660
38 ggaattaccg aacagcaaaa agaaggcttctt gagatagtga aaatggtgat gatatctta 720
39 gaaggtgaag atgggttggta tggaaattttat tcatttcgtg agagtctgag aaaactgtgc 780
40 gtcttcaaga aaattgagag gcattccatt cactggccct gcccactgac cattggctcc 840
41 aatttgcata taaggattgc agcctataaa tcgattctac aggagagagt taaaagact 900
42 tggacagttg tggatgcaaa aaccctaaaaaa aaagaagata tacaaaaaga aacagtttat 960
43 tgcttaatg atgatgatga aactgaagtt taaaagagg atattatca agggttccgc 1020
44 tatggaagtg atataggatcc ttctcttaaa gtggatgagg aacaaatgaa atataaaatcg 1080
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52 ttgtttccaa ccacaaaaat cccaaatctt cgatttcaga gattatttca ggttaagagaa 1560
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58 <210> SEQ ID NO: 2
59 <211> LENGTH: 2766

ENTERED
see page 5

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60 <212> TYPE: DNA
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64 <221> NAME/KEY: misc_feature
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66 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
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71 gtgggctta ccatgagtaa ctccattctt ggtatagaat ccccatggta acaagcaaag 180
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107 ctttaagca gtgagttatg gtgggtggctt catgaagaaa agaccttttgc gcccattc 2340
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109 ttatatactc tcaacttgc tcaacttgc gcttcaaaga gagaagttt cgttatata 2460
110 aaacacttag gtaactttc ggtcttcctt atttcttaccc aagtgcgtt tcattttgt 2520

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111 ggatgggtc tccttacta aataagaaaa taacaaagcc cttattctt tttttcttg 2580
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 113 cacctctgtc ttcagcaccc tcataagtctg tcactaatac acagtttgc acatgtaa 2700
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 121 <213> ORGANISM: Homo sapiens
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 124 <221> NAME/KEY: misc_feature
 125 <222> LOCATION: (1)..(2034)
 126 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
 128 <400> SEQUENCE: 3
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 138 cgccccggaa cactoacggc tccttcctca tccggagag cgagagcacc gcccggatcgt 600
 139 tttcactgtc ggtccgggac ttgcaccaga accagggaga ggtggtaaa cattacaaga 660
 140 tccgtaatct ggacaaacggt ggttctaca ttccttcgt aatcacttt cccggcctgc 720
 141 atgaactggt cgcgcattac accaatgtt cagatggct gtgcacacgg ttgagccgccc 780
 142 cctgccagac ccagaagccc cagaaggccgt ggtggagag cgagtgggag gttcccagg 840
 143 agacgctgaa gctggggag cggctgggg ctggacagtt cggggaggtg tggatgggt 900
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 159 aaggtaccc tttcttgctc tcccatatttca tgagaccaca gagagagggg agaagcctgg 1860
 160 gattgacaga agcttctgcc cacctacttt tctttctca gatcatccag aagtccctca 1920
 161 agggccagga ctttatctaa tacctctgtg tgctccttctt tggtgcctgg cctggcacac 1980
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 165 <210> SEQ ID NO: 4

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PATENT APPLICATION: US/09/805,020

DATE: 07/23/2001
TIME: 11:55:14

Input Set : A:\2786-0168P.ST25.txt
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166 <211> LENGTH: 2282
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 168 <213> ORGANISM: Homo sapiens
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 171 <221> NAME/KEY: misc_feature
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 173 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
 175 <400> SEQUENCE: 4
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 178 gtggctgcag ctcacacccg gaagatgact ggatggaaaa catcgatgtg tggatggact 180
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 181 gtgaccccgag gcagcaggc ctgaaagaca aggctgcggg atccctggct gttggcttcc 360
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 217 <210> SEQ ID NO: 5
 218 <211> LENGTH: 932

RAW SEQUENCE LISTING
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219 <212> TYPE: DNA
220 <213> ORGANISM: Homo sapiens
222 <220> FEATURE:
223 <221> NAME/KEY: misc_feature
224 <222> LOCATION: (1)..(932)
225 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
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237 agttttcaact ccagttgtcc ccacagtaga cacatgtatg ggcgaggtg atagtgtgg 600
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240 tcatttcattt attcatccat tcattcatcc attcagcaag aattcattca tattctactt 780
241 tatgaccatt gaatacaaaat cttttctgc ttggcggtt ttgttaagtct acataatttc 840
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247 <211> LENGTH: 1314
248 <212> TYPE: DNA
249 <213> ORGANISM: Homo sapiens
251 <220> FEATURE:
252 <221> NAME/KEY: misc_feature
253 <222> LOCATION: (1)..(1314)
254 <223> OTHER INFORMATION: any n = a,c,g,t any unknown or other
256 <400> SEQUENCE: 6
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262 tggtgccgc tcagcccgag gatcgccatca cagtggggtt gtacgagtcg gccaagttga 360
263 tgaatgtgtg agtcagaccc cttcccccggg ctggggcgcgg gtgggacggg acctcccttc 420
264 cgctctggac gctttccgcg cgttgcattt gcatggagct gggacttccc caagtgcgg 480
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270 gaggcccttc ccagcagcag aatctgttga gttgtgcaca caaacaaaaa atacaataaa 840
271 tatttgaacc ccctcccccc cagcacaacc ccccaaaaac aacccaaccc acgaggagca 900
272 tcggggcag agtcgttggc gactgaagag gaagaggagg aggagaaggg gagtgagcgg 960
273 ccgctgccgc cttcccatc acggagggtc cagactgtcc actcggggggt ggagtgagac 1020

FJ

Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY
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Input Set : A:\2786-0168P.ST25.txt
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L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:668 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14
L:706 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15
L:1238 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:1315 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26
L:1374 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27
L:1658 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33
L:1725 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1730 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1731 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1732 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1733 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1734 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1735 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35